PTO/SB/05 (08-03)

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			Atto	Attorney Docket No.			19036/39693				7			
			Firs	l Inve	nventor			Kenji Sanda				Ö		
PATENT APPLICATION									Ü					
TRANSMITTAL			Title	F	REEL FOR METALLIC WIRE				=					
(Onl	y for new non	provisiona	l applic	ations under 37 CFR 1.53(b)						· · · · · · · · · · · · · · · · · · ·	a			
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		ADDI I	~ A T1/	ON ELEMENTS						_	1S Patent		lication for Patents	•
See				ng utility patent application	contents.	^	\DD	R	ESS T		O. Box 1		or Faterits	
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1.	X Fee Tran	nsmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					large table or							
2.	Applican	t claims s	mall e	ntity status.		8.		Juc	•	_		•	ence Submission	
l F		CFR 1.27.		<del>[</del> -		0.	(	if a <sub>l</sub>	oplicable,					
3.	x Specifica			[Total Pages	<u>19</u> ]ı		a.	L	Compu	ıter Re	adable For	m (C	RF)	
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				eted Applications ed sponsored R & D				_	_i	CD-RC	OM or CD-F	₹ (2 0	copies); or ii. Paper	
	- Refer	ence to sec	quence	listing, a table, listing appendix			C.	L	Statem	ents v	erifying ide	ntity	of above copies	
	- Backg	ground of the	ne Inven	ition					ACCO	MPA	NYING AI	PPL	ICATION PARTS	
	- Brief I		of the [	Drawings (if filed)		9.	Γ		Assignme	ent Pap	oers (cover	shee	et & document(s))	
	- Claim					10	10. 37 CFR 3.73(b) Statement Power of							
4. T	$\neg$	(s) <i>(35 U.</i>		_	11	11	F	╡	1		-		Attorney  (if applicable)	
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a. Newly executed (original or copy)			13	٠ إ	×	Prelimina	-							
	b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)					14	· L	x			Postcard (f cifically iten			
i DELETION OF INVENTOR(S)			15	. [		Certified	Copy o	of Priority D						
Signed statement attached deleting inventor(s) named in the prior application,				16	<u> </u>	╡	(if foreign p	-		nder :	35 U.S.C. 122 (b)(2)(B)(i).			
see 37 CFR 1.63(d)(2) and 1.33(b).				'	, F	괵	Applicant	t must	attach form	PTC	D/SB/35 or its equivalent.			
				17	_		Other:							
6.	X Applicati	on Data S	Sheet.	See 37 CFR 1.76										
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	Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied													
unde	r Box 5b, is c	onsidere	d a par	t of the disclosure of the a only be relied upon when a	ccompan	ying co	ontini	uati	on or divi	sional :	application	and	is hereby incorporated by	
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MARSHALL, GERSTEIN & BORUN			I LLF	>										
ļ <u>.</u>		<del></del>		. Anderson										
Address 233 S. Wacker Drive, Suite 630		300												
Sears Tower			<u> </u>						1		00000 0057			
			State		IL   Zip Code   60606-6357   (312) 474-6300   Fax   (312) 474-044									
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Ν.	ame (Print∕	Туре)		hard H. Anderson			R	egis	stration No	o. (Atto	rney/Agent	r)	26,526	1
s	Signature		Richard W. Carleson					l <sub>Da</sub>			Date	N	ovember 6, 2003	1

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FEE	TRA	N/	SMI	TT	AL
1	for F	FY.	200	4	

Not Yet Assigned Application Number Concurrently Herewith Filing Date Kenji Sanda First Named Inventor

Effective 10/01/2003, Patent fees are subject to annual revision.					Examiner Name				Not Yet Assigned		
<b>│</b>	Applicant claims small entity status. See 37 CFR 1.27					Art Unit				N/A	
TOTAL AMOUNT OF PAYMENT (\$) 824.00					Attorney Docket No. 19036/39693						
ME	METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
X Cher		Credit	Money	Other None	3. A	3. ADDITIONAL FEES					
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Deposit Account Number	13-2855			Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Description	Fee Paid	
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Name The Direct	or is auth		to: (check all that	anniv)	1052	50	2052	25	Surcharge sheet	e - late provisional filing fee or cover	
1	ge fee(s) in			Credit any overpayments	1053	130	1053	130		ish specification	
X Charg	ge any addi	tional fe	ee(s) or any under	payment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
					1804	920*	1804	920*		ng publication of SIR prior to	
			below, except for osit account.	the filing fee	1805	1,840*	1805	1,840*	Examiner Requestir Examiner	ng publication of SIR after	
		FEE (	CALCULATIO	N	1251	110	2251	55		for reply within first month	
1. BASIC	FILING	FEE			1252	420	2252	210	Extension	for reply within second month	
Large Enti	· .	Entity			1253	950	2253	475	Extension	for reply within third month	
Fee Fee		Fee (\$)	Fee Descr	iption Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770	1	385	3	fee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340	-	170			1401	330	2401	165	Notice of	Appeal	
1003 530		265	J		1402	330	2402	165	_	rief in support of an appeal	
1004 770		385 80			1403 1451	290 1,510	2403 1451	145	•	or oral hearing institute a public use proceeding	
'			1452	110	2452	55		revive – unavoidable			
		SUB	TOTAL (1)	(\$) 770.00	1453	1,330	2453	665		revive - unintentional	
2. EXTR	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issu	ue fee (or reissue)		
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Large Entit	ty Small	Entity	<del>,</del>		1806	180	1806	180	Submission	on of Information Disclosure Stmt	· ***
Fee Fee Code (\$)	e Fee	Fee (\$)	•	<u>Description</u>	8021	40	8021	40		g each patent assignment per times number of properties)	
1202 18	2202	9	Claims in excess	s of 20	1809	770	2809	385	Filing a su	ubmission after final rejection	
1201 86 1203 290	- 1	43	•	ims in excess of 3	1810	770	2810	385		additional invention to be	
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			over original p	patent	1802	900	1802	900	Request t	for expedited examination	$\vdash$
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**or numb	SUBTOTAL (2) (\$) 54.00  **or number previously paid, if greater; For Reissues, see above					iced by 8	oasic Fi	ung Fee	e Paid	SUBTOTAL (3) (\$)	0.00
SUBMITTE				· · · · · · · · · · · · · · · · · · ·	-					(Complete (if applicable))	
		icha	rd H Anders	on.		ration No		.526		Telephone (312) 474-9556	
					ev/Agent)	j∠o	,520		relepriorie (312)4/4-9000		

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Richard H. Anderson	Registration No. (Attorney/Agent) 26,526	Telephone	(312) 474-9556
Signature	fichard H. anders	· ·	Date	November 6, 2003

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date shown below.	

Dated: November 6, 2003

Signature: Kilhout hu

(Richard Zimmermann)

Application No. (if known):	Attorney Docket No.: 19036/396
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Richard Jun	Signature
	rd Zimmermann ne of person signing Certificate
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Application Data Sheet	

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IDS (Citation) by Applicant